

PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**Declaration  
Submitted  
With Initial  
Filing

OR

Declaration  
Submitted after Initial  
Filing (surcharge  
(37 CFR 1.16 (e))  
required)

Attorney Docket Number

160771D

First Named Inventor

MITCHELL, Julian

COMPLETE IF KNOWN

Application Number

10/675,645

Filing Date

September 30, 2003

Art Unit

2131

Examiner Name

**I hereby declare that:**

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**MEDIA PROXY HAVING INTERFACE TO MULTIPLE VIRTUAL PRIVATE NETWORKS**

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

09/30/2003

as United States Application Number or PCT International

Application Number

10/675,645

and was amended on (MM/DD/YYYY)

Auction (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

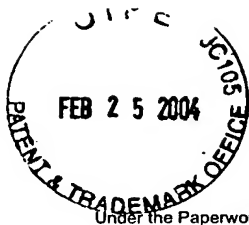
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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: <span style="border: 1px solid black; padding: 2px;">22033</span>		OR <input type="checkbox"/> Correspondence address below	
Name			
Address			
City		State	ZIP
Country	Telephone	Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) JULIAN		Family Name or Surname MITCHELL	
Inventor's Signature <i>JE Mitchell</i>		Date 6 Oct 2003	
Residence: City MAIDENHEAD	State BERKSHIRE	Country UNITED KINGDOM	Citizenship BRITISH
Mailing Address 21 BLENHEIM ROAD			
City MAIDENHEAD	State BERKSHIRE	ZIP SL6 1HA	Country UNITED KINGDOM
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) DANY		Family Name or Surname SYLVAIN	
Inventor's Signature		Date	
Residence: City GATINEAU	State QC	Country CANADA	Citizenship CANADIAN
Mailing Address 6 RUE DE BANDOL			
City GATINEAU	State QC	ZIP J8T 6A6	Country CANADA
<input checked="" type="checkbox"/> Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			



PTO/SB/02A (08-03)

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**DECLARATION****ADDITIONAL INVENTOR(S)**

Supplemental Sheet

Page 1 of 1

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
SCOTT		LARRIGAN	
Inventor's Signature		Date	
Residence: City	OTTAWA	State	ON
		Country	CANADA
Citizenship			
CANADIAN			
Mailing Address			
53 COUNTRY CLUB DR.			
Mailing Address			
City	OTTAWA	State	ON
		Zip	K1V 9W1
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		Country	
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Mailing Address			
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Mailing Address			
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16077ID

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MITCHELL, Julian

COMPLETE IF KNOWN

Application Number

16/675,645

Filing Date

September 30, 2003

Art Unit

2131

Examiner Name

**I hereby declare that:**

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☒ Customer Number: 22033 OR ☐ Correspondence address below

Name

Address

City

State

ZIP

Country

Telephone

Fax

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any]) JULIAN

Family Name

or Surname MITCHELL

Inventor's  
Signature

Date

Residence: City

MAIDENHEAD

State

BERKSHIRE

Country

UNITED KINGDOM

Citizenship

BRITISH

Mailing Address

21 BLENHEIM ROAD

City

MAIDENHEAD

State

BERKSHIRE

ZIP

SL6 1HA

Country

UNITED KINGDOM

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name

(first and middle [if any]) DANY

Family Name

or Surname SYLVAIN

Inventor's  
Signature

Date

2/10/03

Residence: City

GATINEAU

State

QC

Country

CANADA

Citizenship

CANADIAN

Mailing Address

6 RUE DE BANDOL

City

GATINEAU

State

QC

ZIP

J8T 6A6

Country

CANADA



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Supplemental SheetPage 1 of 1

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53 COUNTRY CLUB DR.			
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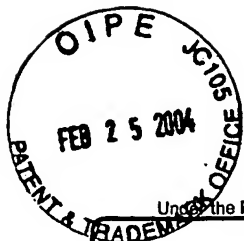
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Inventor's Signature			Date
Residence: City MAIDENHEAD	State BERKSHIRE	Country UNITED KINGDOM	Citizenship BRITISH
Mailing Address 21 BLENHEIM ROAD			
City MAIDENHEAD	State BERKSHIRE	ZIP SL6 1HA	Country UNITED KINGDOM
<b>NAME OF SECOND INVENTOR:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) DANY		Family Name or Surname SYLVAIN	
Inventor's Signature			Date
Residence: City GATINEAU	State QC	Country CANADA	Citizenship CANADIAN
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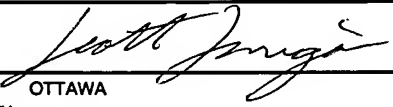
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FILE NO. 16077ID

PATENT APPLICATION  
ASSIGNMENT

**FOR VALUABLE CONSIDERATION**, the receipt of which is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

**NORTEL NETWORKS LIMITED**

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec  
Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

**MEDIA PROXY HAVING INTERFACE TO MULTIPLE  
VIRTUAL PRIVATE NETWORKS**

as described in an application for letters patent filed concurrently herewith or filed in USA on 30 September 2003 and given serial number 10/675,645, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

I (We) undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

THE UNDERSIGNED hereby authorizes Nortel's Intellectual Property Law Group to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

JE Mitchell  
Julian MITCHELL  
21 Blenheim Road  
Maidenhead  
Berkshire SL6 1HA  
United Kingdom

D Lote  
Witness Signature

6 Oct 2003  
(insert Date)

DAVID IAN LOTE  
Witness Name (Print)

\_\_\_\_\_  
Dany SYLVAIN  
6 Rue de Bandol  
Gatineau, QC  
Canada J8T 6A6

\_\_\_\_\_  
(insert Date)

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Name (Print)

\_\_\_\_\_  
Scott LARRIGAN  
53 Country Club Dr  
Ottawa, ON  
Canada K1V 9W1

\_\_\_\_\_  
(insert Date)

\_\_\_\_\_  
Witness Signature

\_\_\_\_\_  
Witness Name (Print)



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**NORTEL NETWORKS LIMITED**

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec  
Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

**MEDIA PROXY HAVING INTERFACE TO MULTIPLE  
VIRTUAL PRIVATE NETWORKS**

as described in an application for letters patent filed concurrently herewith or filed in USA on 30 September 2003 and given serial number 10/675,645..., as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

I (We) undertake without charges to Nortel but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable Nortel, its successors assigns and legal representatives to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to Nortel, its successors assigns and legal representatives.

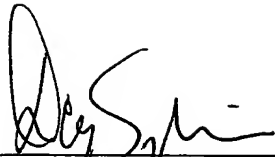
THE UNDERSIGNED hereby authorizes Nortel's Intellectual Property Law Group to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Patent Office.

\_\_\_\_\_  
Julian MITCHELL  
21 Blenheim Road  
Maidenhead  
Berkshire SL6 1HA  
United Kingdom

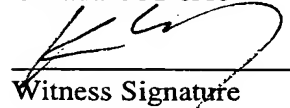
\_\_\_\_\_  
(insert Date)

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Witness Signature

\_\_\_\_\_  
Witness Name (Print)



Dany SYLVAIN  
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Scott LARRIGAN  
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Canada K1V 9W1

Witness Signature

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23/10/03.  
(insert Date)

K. SCOTT RAMEY  
Witness Name (Print)

\_\_\_\_\_  
(insert Date)

\_\_\_\_\_  
Witness Name (Print)



FILE NO. 16077ID

PATENT APPLICATION  
ASSIGNMENT

**FOR VALUABLE CONSIDERATION**, the receipt of which is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

**NORTEL NETWORKS LIMITED**

(hereinafter "Nortel"), its successors, assigns and legal representatives, whose full post office address is:

2351 Boulevard Alfred-Nobel  
St. Laurent, Quebec  
Canada, H4S 2A9

all their right, title, and interest worldwide in and to the invention relating to

**MEDIA PROXY HAVING INTERFACE TO MULTIPLE  
VIRTUAL PRIVATE NETWORKS**

as described in an application for letters patent filed concurrently herewith or filed in USA on 30 September 2003 and given serial number .1.9/475,445...., as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisions, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all letters patent that may be granted for said invention.

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\_\_\_\_\_  
(insert Date)

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Witness Signature

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Scott LARRIGAN  
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Canada K1V 9W1

10/10/2003  
\_\_\_\_\_  
(insert Date)

  
\_\_\_\_\_  
Witness Signature

Tim Pearson  
\_\_\_\_\_  
Witness Name (Print)